

Abstract of the Disclosure

A direct sampling global positioning system (GPS) receiver for anti-interference operations is provided. The GPS receiver includes an input for receiving an analog interference signal at GPS frequencies. In addition, the GPS receiver includes an analog-to-digital converter (ADC), operatively coupled to the input, for converting the analog interference signal into a digital signal. Moreover, the GPS receiver includes a processor for processing the digital signal to detect interference at the GPS frequencies and providing an output based thereon.